Electronic Acknowledgement Receipt				
EFS ID:	4597949			
Application Number:	10510628			
International Application Number:				
Confirmation Number:	4179			
Title of Invention:	Use of biological photoreceptors as directly light-activated ion channels			
First Named Inventor/Applicant Name:	Peter Hegemann			
Customer Number:	23460			
Filer:	Melissa Elizabeth Kolom/Magdalena Greer			
Filer Authorized By:	Melissa Elizabeth Kolom			
Attorney Docket Number:	231181			
Receipt Date:	12-JAN-2009			
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Application Type:	U.S. National Stage under 35 USC 371			

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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
Request for Continued Examination (RCE)	RCETransmittal.pdf	80130	no	2	
		f79b3d932ac8947c05ac3534817cf6b7191d aacd			
Warnings:					
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2 Fee Worksheet (PTO-06)	fee-info.pdf	31986	no	2	
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.